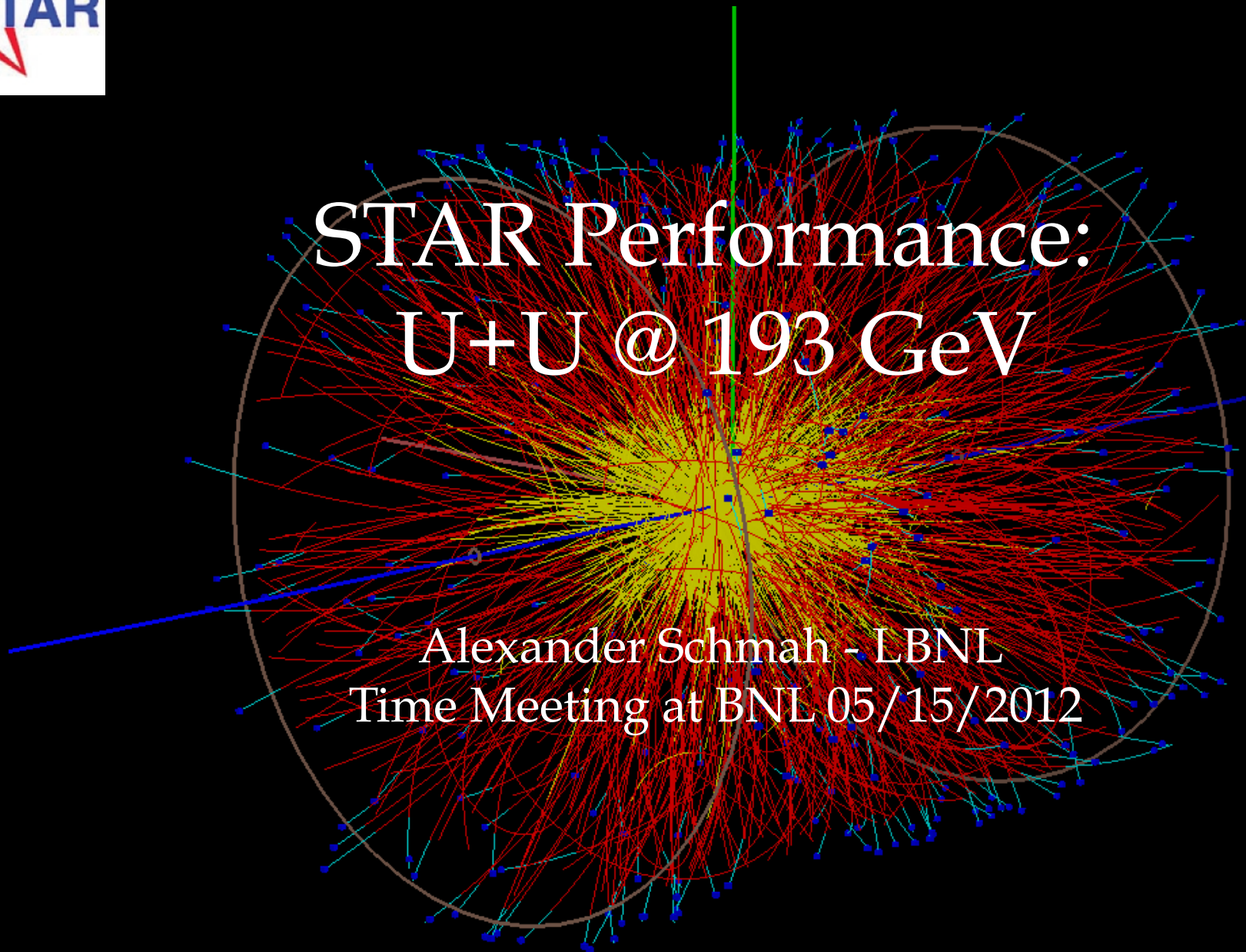




STAR Performance: U+U @ 193 GeV

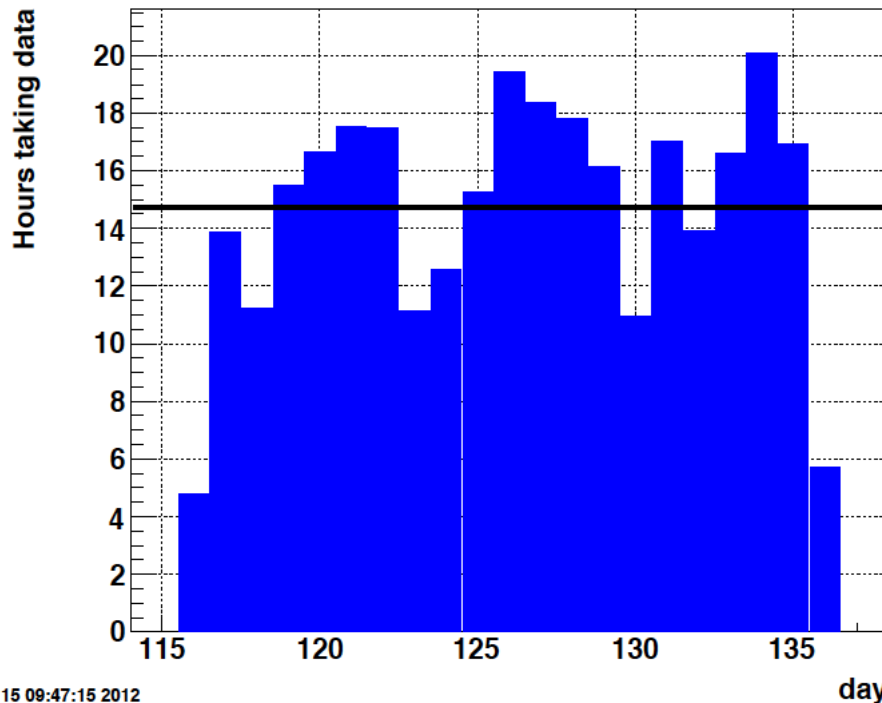
Alexander Schmah - LBNL
Time Meeting at BNL 05/15/2012



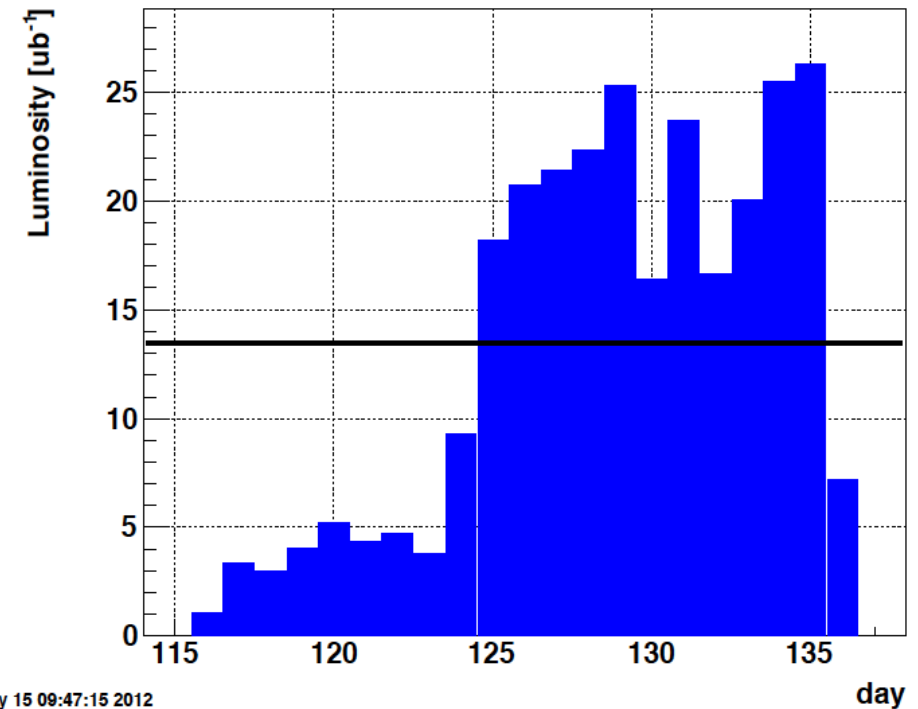


Operation and Luminosity Taken

Data taking hours per day



Luminosity taken per day



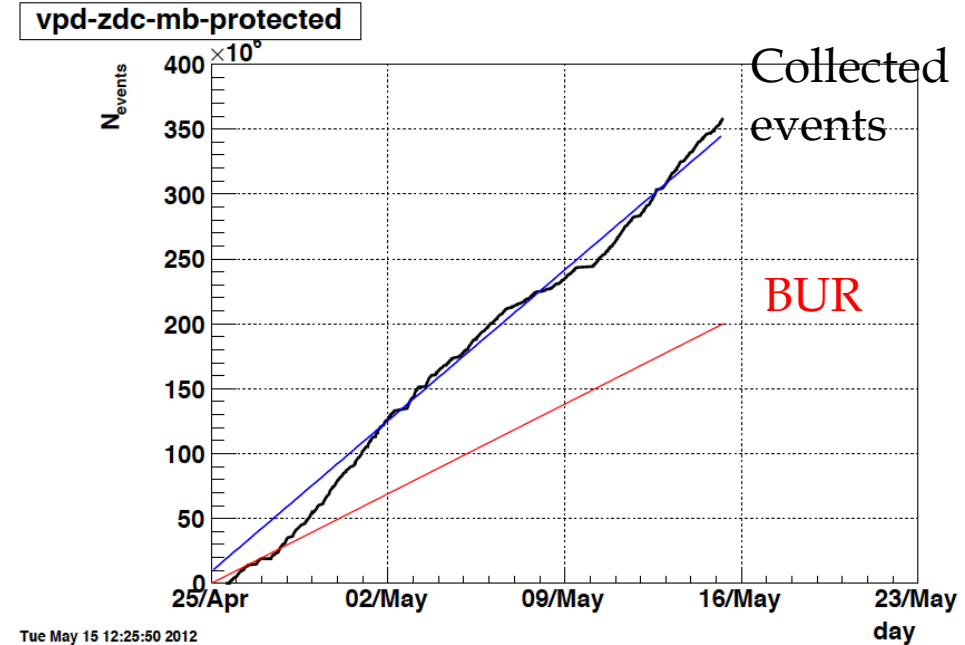
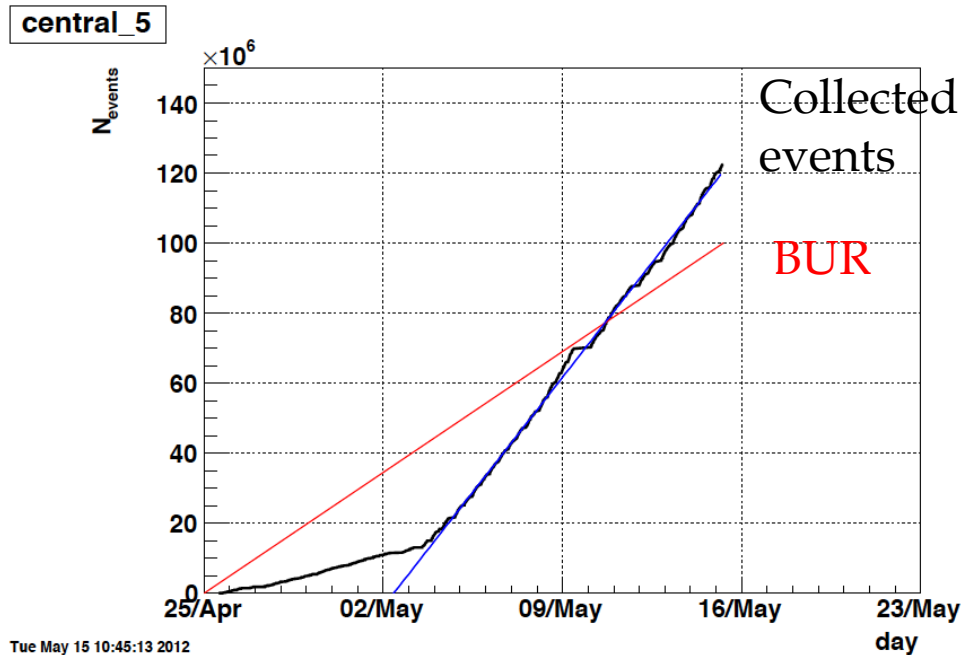
- ~15 h mean data taking time per day
- Huge luminosity increase after day 125
- Very efficient run from RHIC and STAR!



Projected Number of Events

Most Central 5%

Minimum Bias



→ STAR has exceeded BUR goals for
Most central 5% and minimum bias events

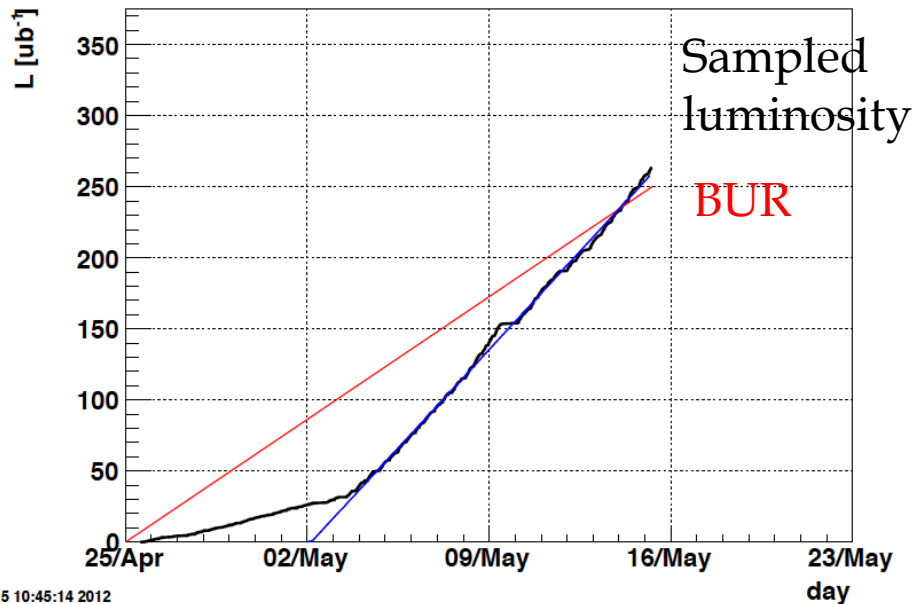


Projected Number of Events

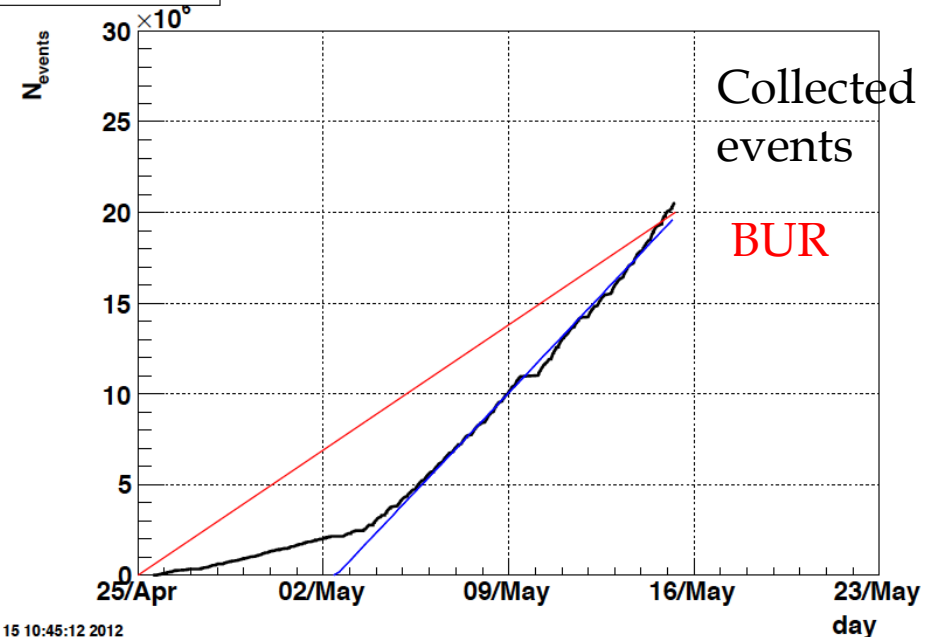
Sampled Luminosity

Most Central 1%

NPE_18



tracker_central_1



→ STAR has reached all BUR goals!
→ Trigger firmware for Cu+Au is already tested

THANKS EVERYONE!